

**IN THE SPECIFICATION:**

Please amend the paragraph beginning at page 21, line 1 as follows:

Figure 9 is a graphical representation showing the effect of OSM on cell cycle. MCF-7 cells treated with OSM while growing in serum-free medium were harvested by treatment with trypsin and stained for DNA content analysis by flow cytometry. Cell cycle distributions were calculated by computer fitting of the resultant histograms. Figure 10(a)9A represents a typical experiment indicating that the percentage of cells in S phase following treatment with OSM decreases from approximately 15 % to 8 % over a 72 hour time period. Figure 10(b)9B represents data from 2 experiments (performed in triplicate) where the number of cells in S phase are represented as a percentage of the corresponding untreated control value.

Please amend page 41 to add before the last line of text beginning with "1-28", the following notation:

--The superscript number at the end of each sequence represents the corresponding sequence identifier.--